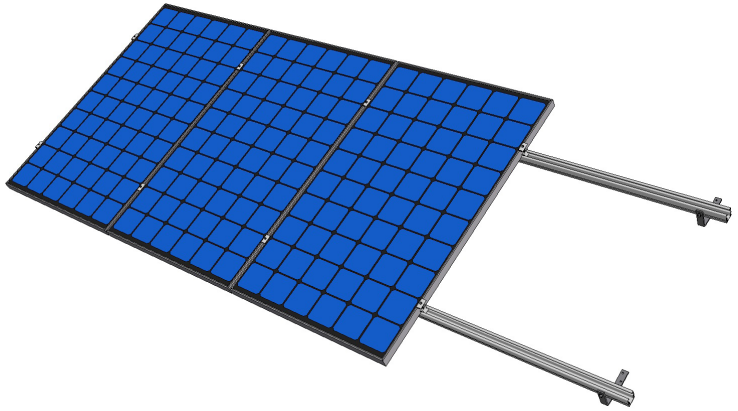
VAN DER VALK SOLAR SYSTEMS

Van der Valk Solar Systems

TRACKING AND FIXED SOLAR MOUNTING SYSTEMS

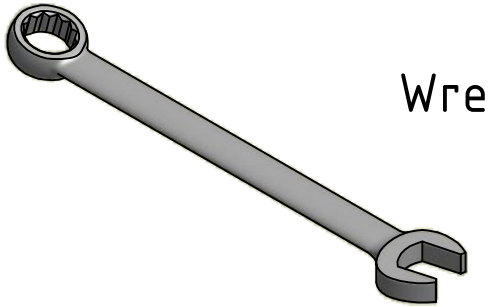
wattco.nl Slimme energie

Installation manual
Pitched Roof Clamp System



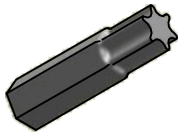
Version 07

Necessary Tools For Van der Valk Pitched Roof System - Clamp



Wrench 10 and 13

Socket 10 and 13



Torx bit T30

Cordless drill
(for socket 10 and 13
and Torx bit T30)

Mounting of smartline roofhook

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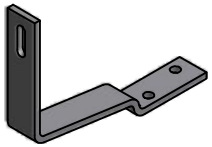
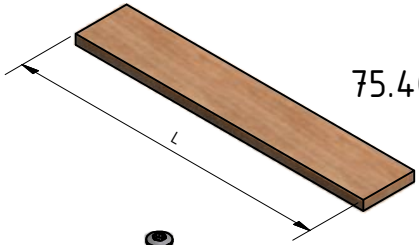


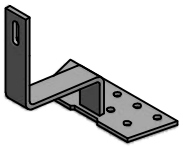
74.78.28



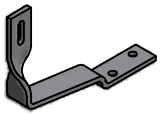
75.40.(L [mm])

77.38.40

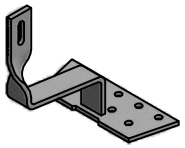
Optional:



74.78.08

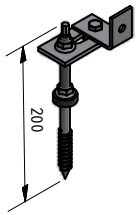


74.78.29
For vertical installation



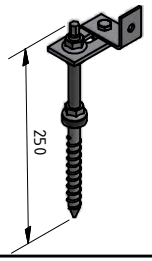
74.78.09
For vertical installation

M10



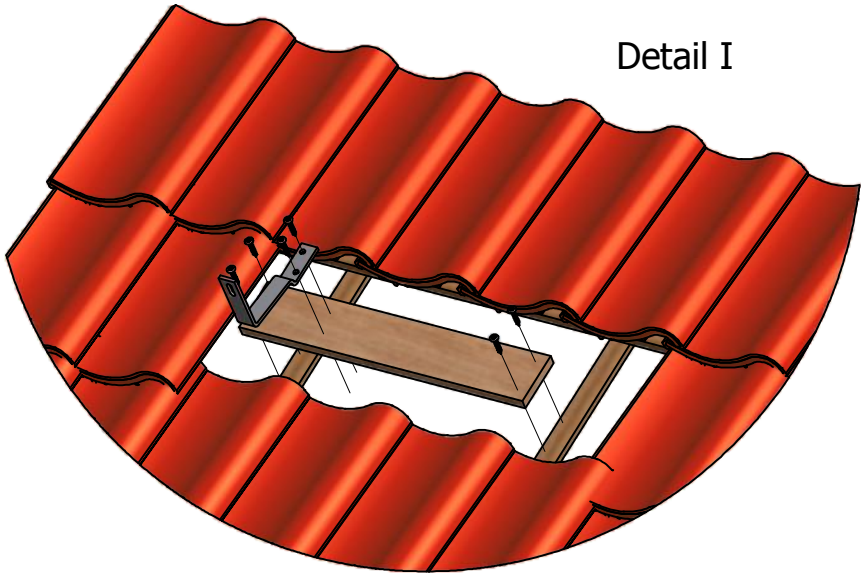
74.78.91
For vertical and horizontal installation

M12

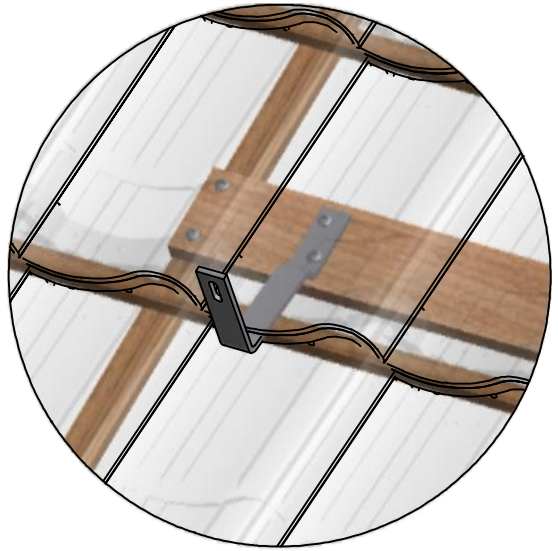


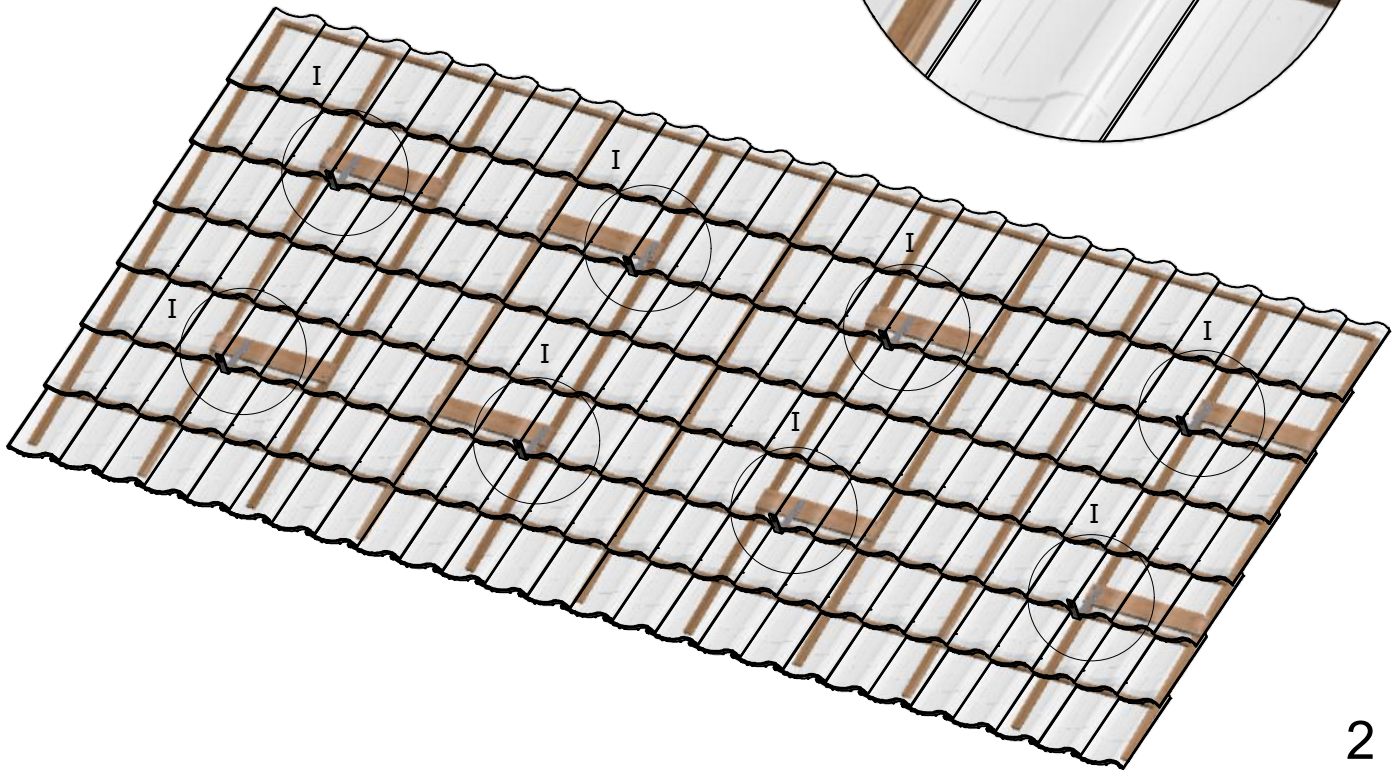
74.78.96
For vertical and horizontal installation

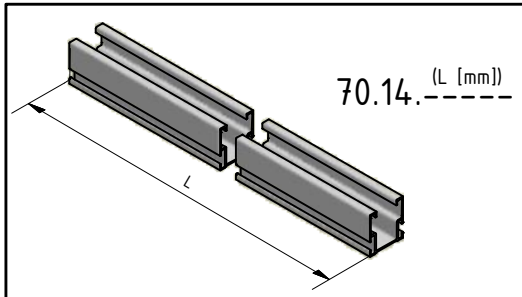
Detail I



Detail I





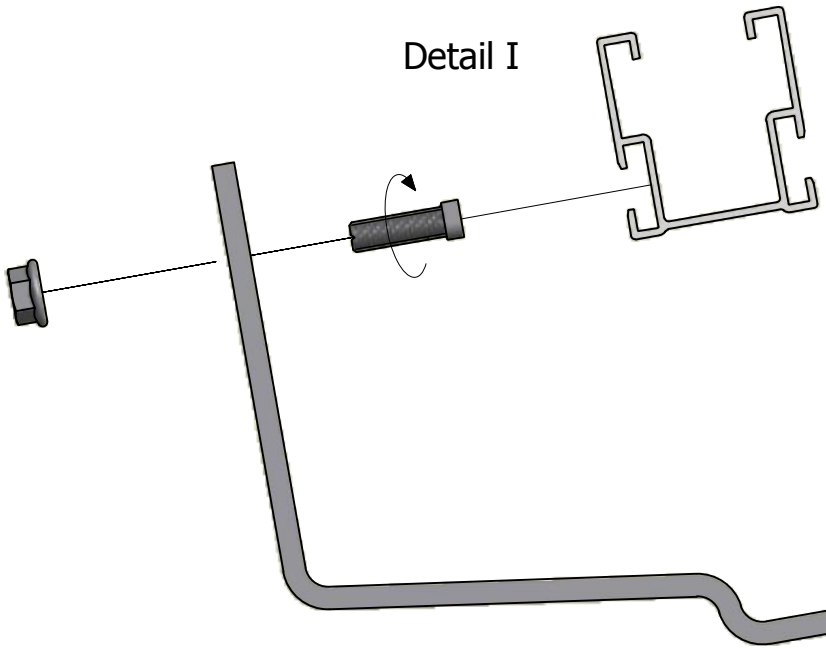


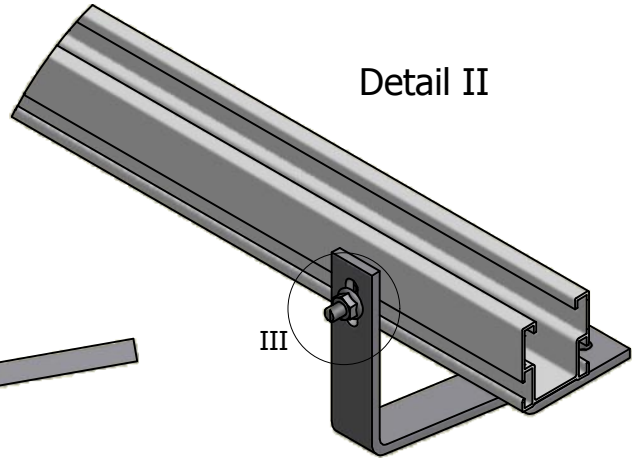
M8x25 77.42.25

M8 77.40.06

Mounting side profile

Detail I

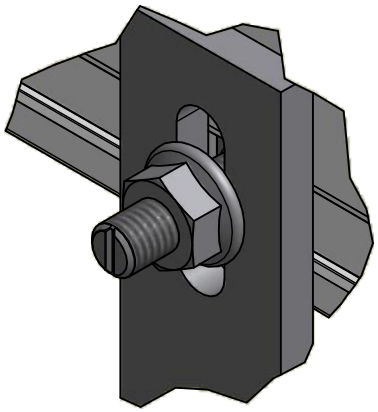


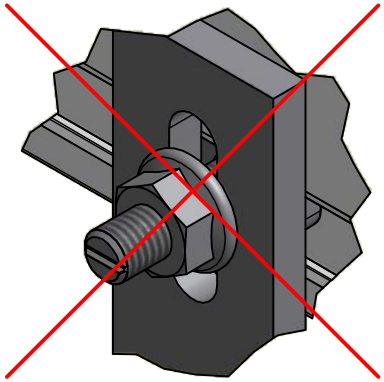


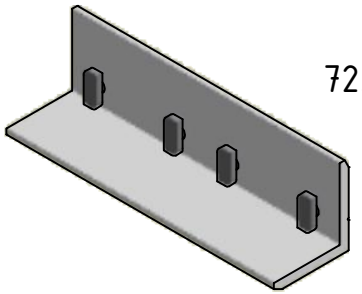
Detail II

The groove of the bolt corresponds with the orientation of the bolt head.

Detail III



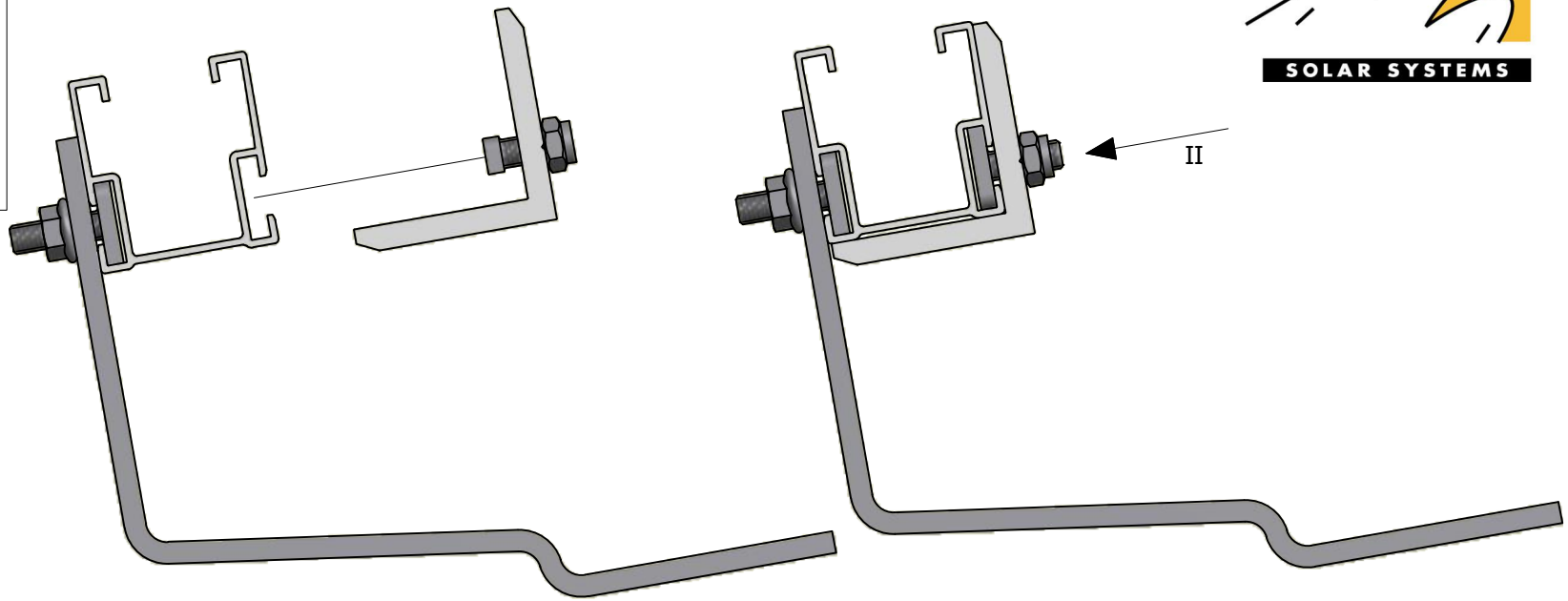




72.48.60

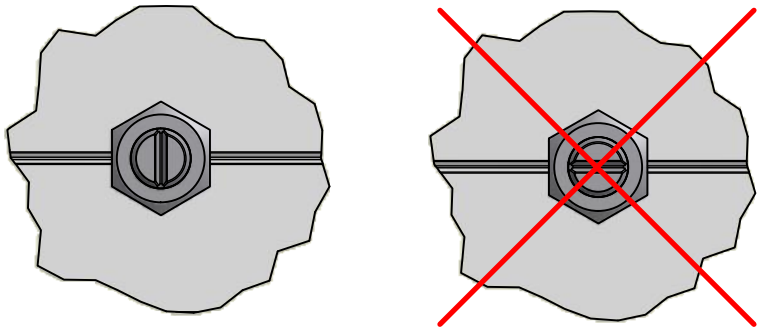
Mounting coupling side profile

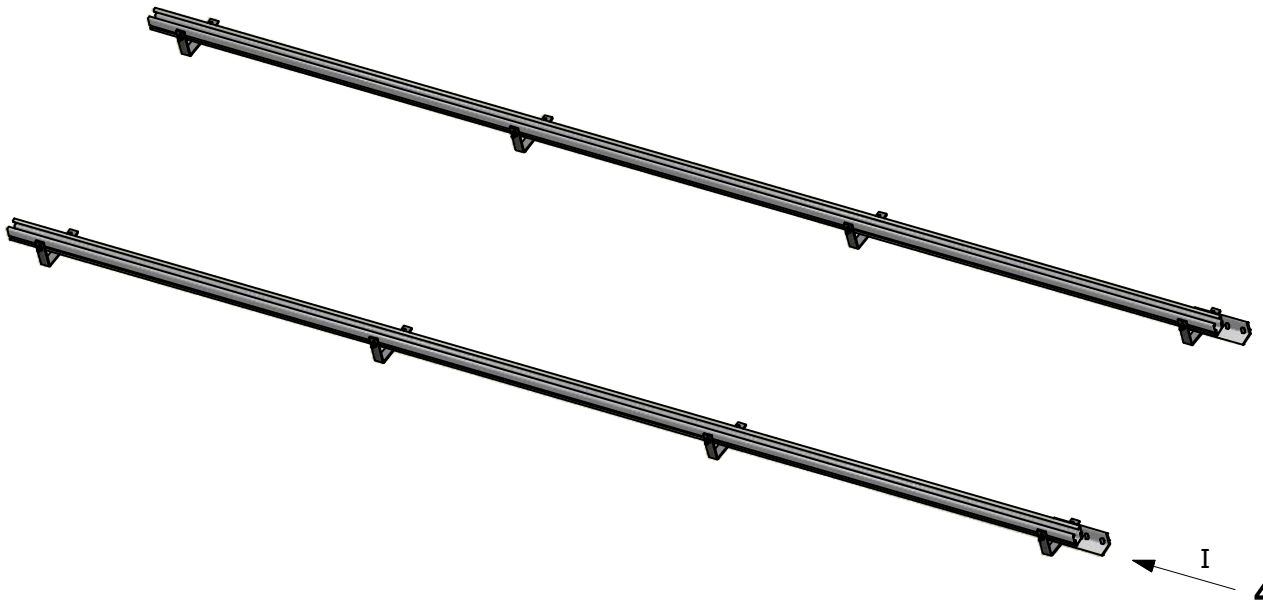
Detail I



The groove of the bolt corresponds with the orientation of the bolt head.

Detail II





Mounting panels

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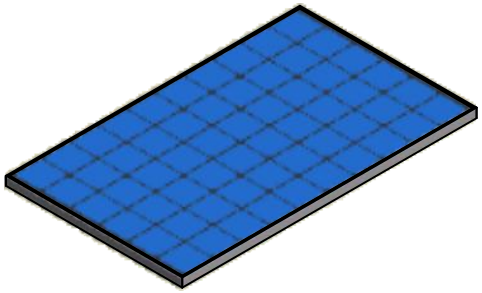
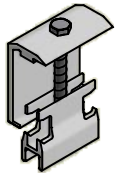
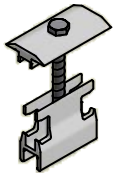




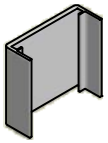
(panel height [mm])

72.15.55.--

Optional:



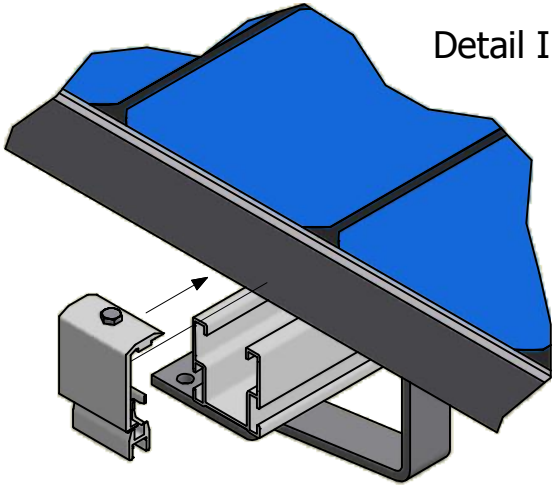
72.15.55



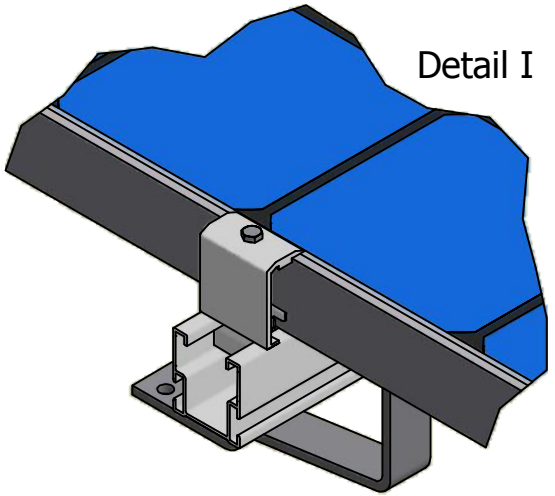
(panel height [mm])

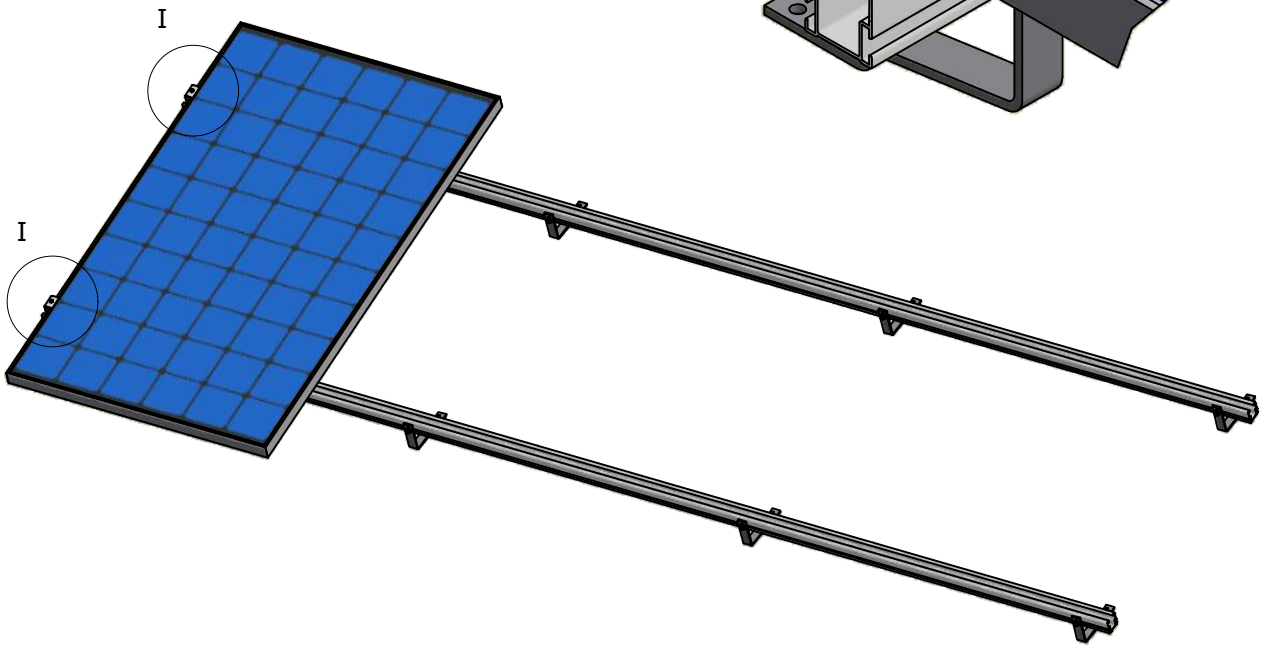
72.15.95.--

Detail I



Detail I





Mounting panels

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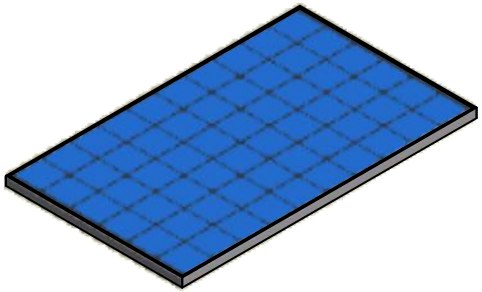
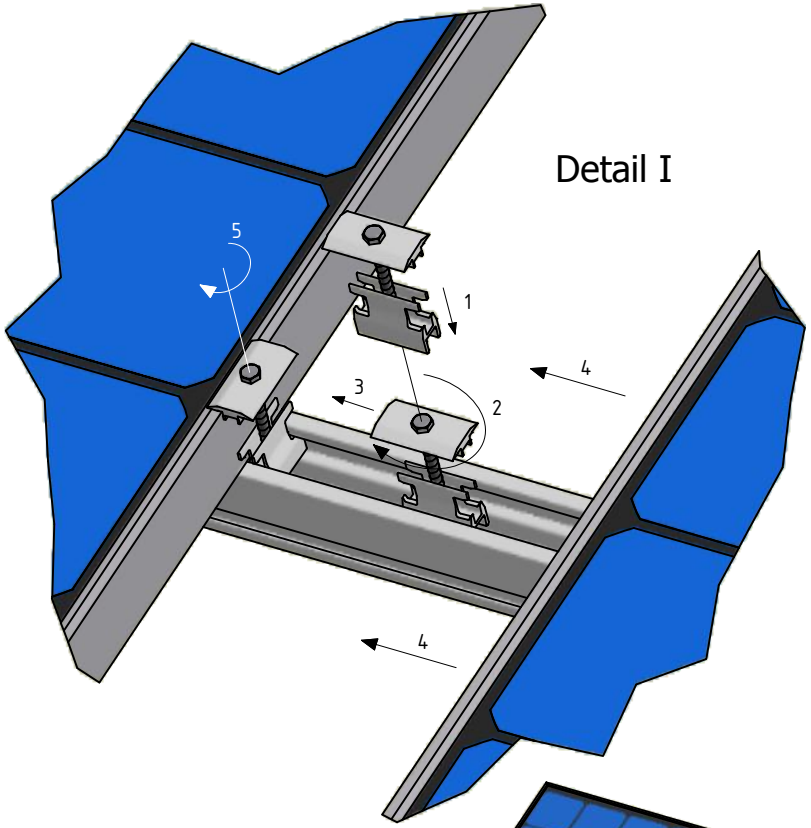
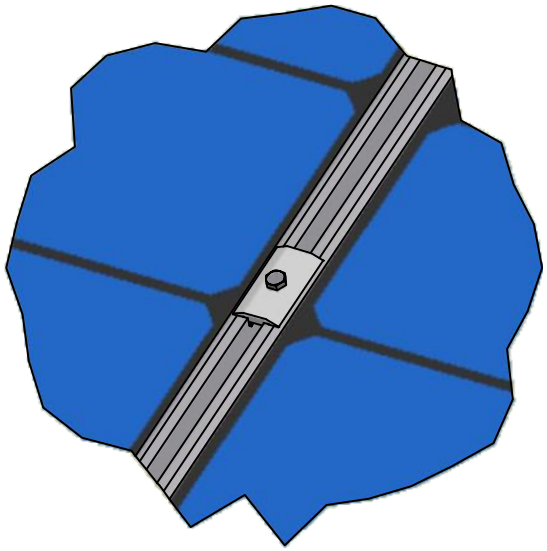


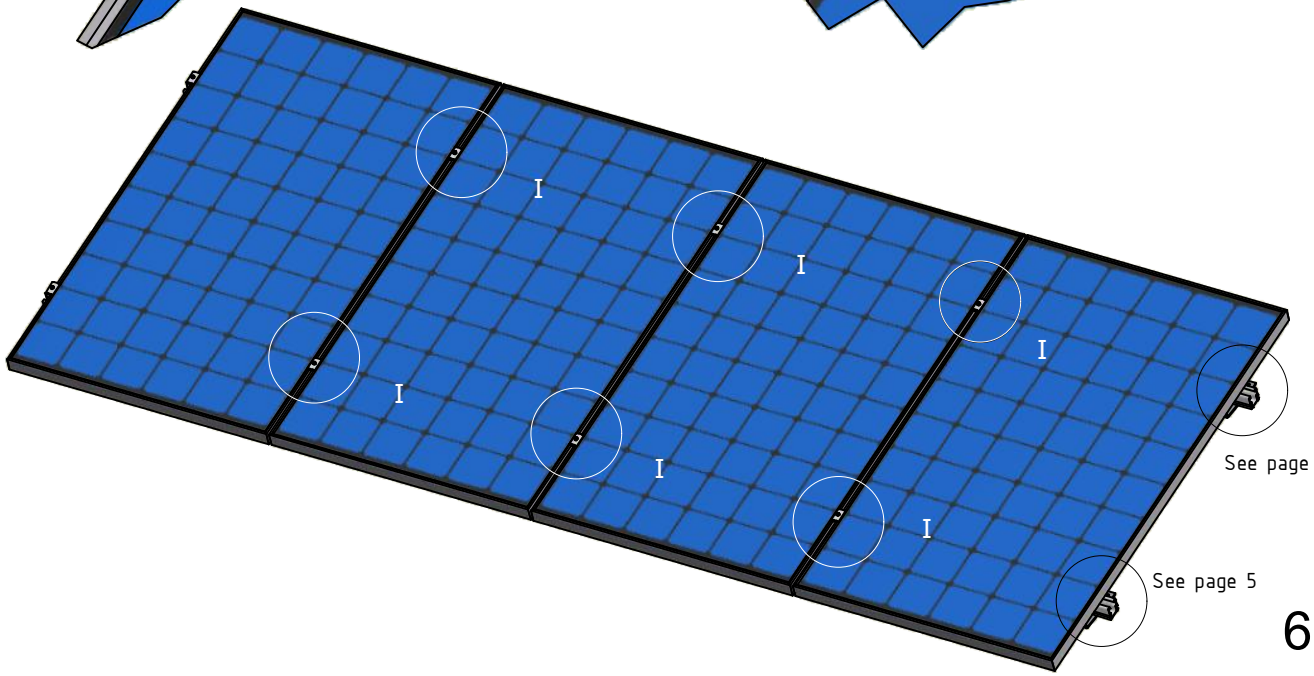
72.15.55

Detail I



Detail I





See page 5

See page 5

73.20.01

Mounting cable clamp

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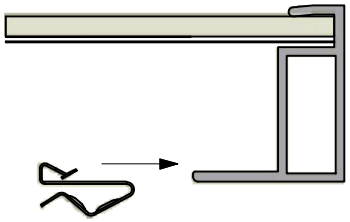
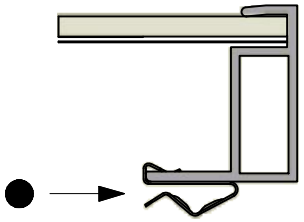
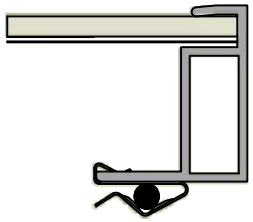
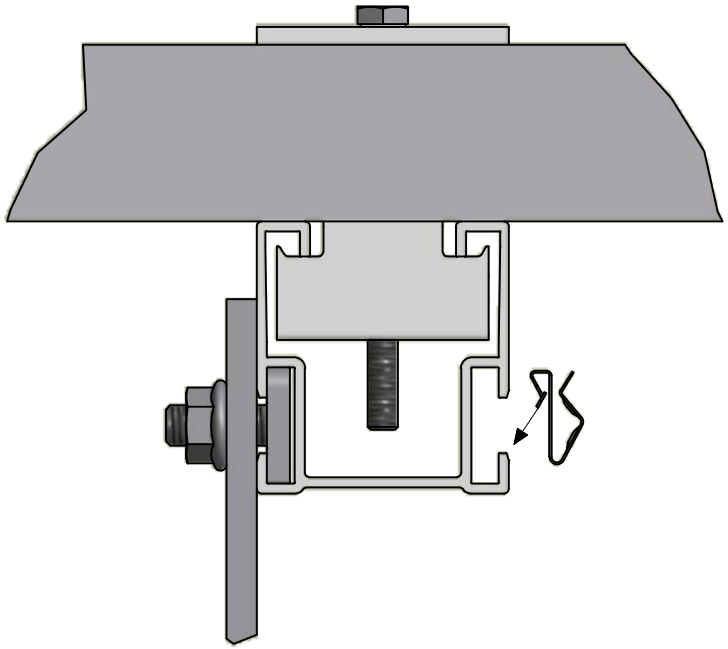
Mounting cable clamp on panel.

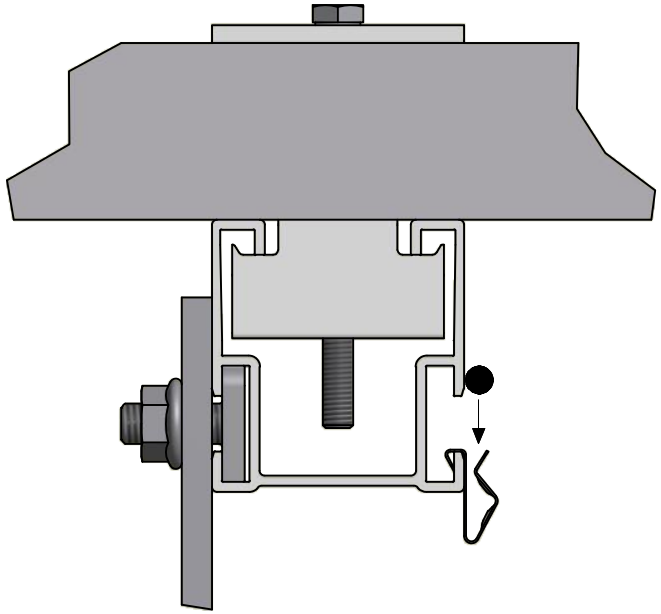


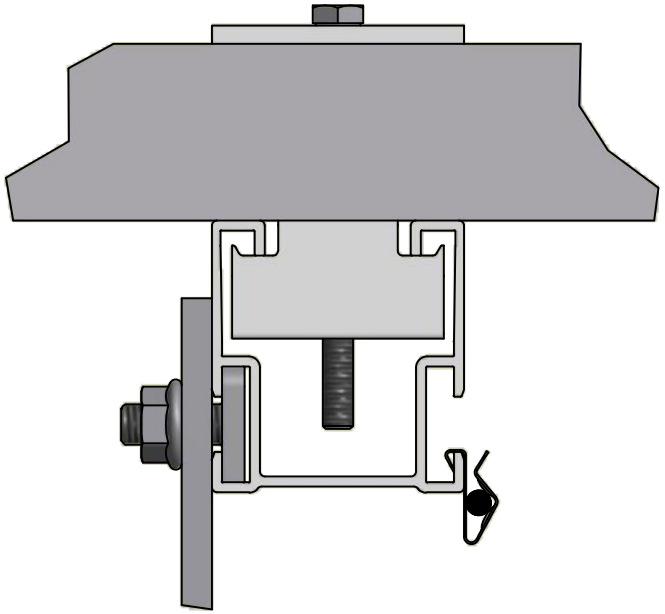




Mounting cable clamp on sideprofile.







Van der Valk Solar Systems

Van der Valk Solar Systems is a specialist company that is fully focused on developing and producing mounting systems for use with solar panels. To this end we work in close collaboration with Van der Valk Systemen, our sister company.

Van der Valk Systemen has been a well-known name in the field of moving systems and stationary components for the greenhouse horticultural sector and industry throughout the world since 1963. Van der Valk Systemen's high quality products have been individually developed from a scientific approach and produced with mathematical precision. They are made to be low-maintenance and to stand out thanks to their durability, reliability, functionality and ease of assembly.

Both Van der Valk Systemen and Van der Valk Solar Systems only introduce innovative products to the market. Our shared business complex consists of 20,000 m2 of offices and production facilities, in which modern machinery and the latest technologies facilitate development, manufacturing and testing that is fast, flexible and precise.

We develope and produce solar mounting systems for:

Open fields Pitched roofs Flat roofs Greenhouses Water features

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KvK 2729285
ING: 5495994

PLEASE CONTACT VAN DER VALK SOLAR SYSTEMS , YOUR INSTALLATION COMPANY OR PROJECT ORGANISATION FOR FULL INFORMATION.